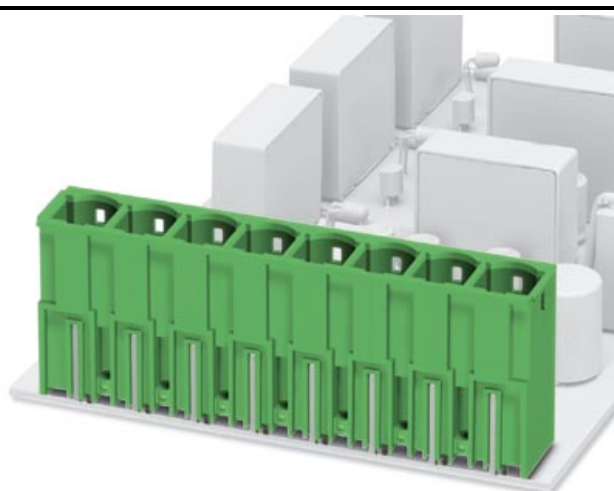


Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation at <http://www.download.phoenixcontact.com>. The General Terms and Conditions of Use apply to Internet downloads.

► Extract from the online catalog



POWER COMBICON headers, 10.16 mm pitch, color:
Green, no. of positions: 4

The illustration shows an 8-position version

Order No.	1998807
Ord designation	PCV 6-16/ 4-G1-10,16
EAN	4046356038300
Pack	50 Pcs.
Customs tariff	85366930
Catalog page information	Page 118 (NTK-2005)

► Product notes

WEEE/RoHS-compliant since: 05/18/2004



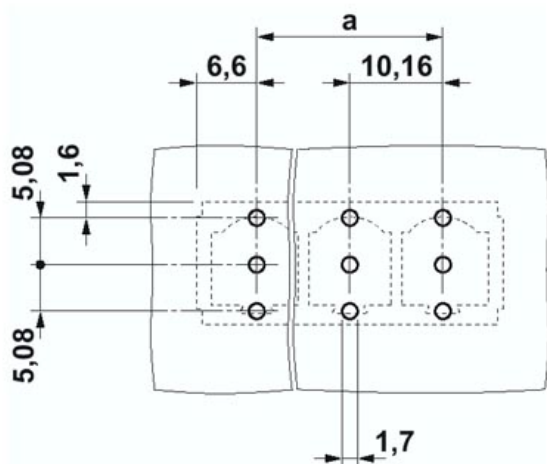
► Certificates

CUL	
Nominal voltage U_N	300 V
Nominal current I_N	55 A
Nominal voltage U_N	600 V
Nominal current I_N	5 A

UL

Nominal voltage U_N	300 V
Nominal current I_N	55 A
Nominal voltage U_N	600 V
Nominal current I_N	5 A

Drilling diagram



Technical drawings of a mechanical part, showing front and side views with dimensions.

Front View (Left):

- Overall width: 27,75
- Overall height: 58,3
- Height of the main body: 34
- Height of the base: 4
- Distance from the left edge to the center of the base: 10,16
- Distance from the center of the base to the right edge: 1,6
- Distance from the left edge to the center of the base (dashed line): 13,4

Side View (Right):

- Overall width: $a + 13,2$
- Distance from the left edge to the center of the base: 10,16
- Distance from the center of the base to the right edge: 6,6
- Distance from the left edge to the center of the base (dashed line): a

► Accessories

Item	Designation	Description
General		
1970016	CS-IPC 16/ 6	Keying peg, serves to ensure correct polarization on the PCB during manual mounting
Plug/Adapter		
1600027	CP-HCC 4	Coding section, is inserted into the slot on the plug and panel mounting base, red insulating material

► Address

PHOENIX CONTACT Inc., USA
586 Fulling Mill Road
Middletown, PA 17057
USA
Phone (800) 888-7388
Fax (717) 944-1625
<http://www.phoenixcon.com>
Phoenix Contact
Technical modifications reserved;